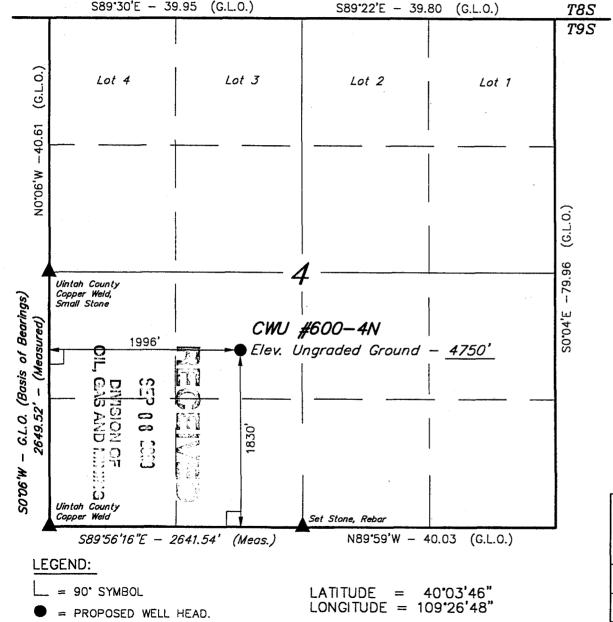
Form 3160-3								FO	RM APPROVED
(July 1992)		ED ST		TEDIOD		·			IB NO. 1004-013
	DEPARTMEN					1	designation a	nd serial nui	nber
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+ STEPP OF WORL	APPLICATION FOR F	ERMII	IODKIL	L OR DE	EPEN		ian, Anottee d E INDIAN		
1a. TYPE OF WORLD		en 🗆					Agreement Na		
b. TYPE OF WELL							APITA W		JNIT
Oil	Gas		Single	, N	fultiple		or lease name		
Weli L	Well Other		Zone	<u> </u>	one 🗀		APITA W	ELLS U	JNIT
2. Name of Operator						9. API V	Vell no. U 600-4N	ı	
3. Address and Telep	RESOURCES, INC.						and pool, or		
	OX 1815, VERNAL,	UT 840	78 (435	5)789-07	90		U/WASA		
4. Location of Well	(Report location clearly and in			te requireme	nts.)		T., R., M., or		
At surface	1830 FSL, 1996 F	WI NE	/SW/	443	5679 N		survey or area		
At proposed prod.	Zone			63.	2480 E				
14. Distance in miles	s and direction from nearest tow			-			ty or parish		13. State
	S SOUTHEAST OF (	<u>JURAY</u>		f acres in leas			NTAH facres assigne	d to this we	UTAH
15. Distance from pr location to near	•	,	130		C	17. 140. 0	80	a to ans we	14
property or lease	line, it.		13	00			00	,	
18. Distance from pr			19. Propo	sed depth			y or cable tool	s	
to nearest well, or applied for, or	frilling, completed,		65	30'		RC	TARY		
21. Elevations (show	whether DF, RT, GR, etc.)	<del></del>					22. Approx.		
	GRADED GROUNI				DOGD 114		SEPT	EMBER	2000
SIZE OF HOLE	PROPOS GRADE, SIZE OF CASING	SED CASIN WEIGHT	G AND CE	MENTING P SETTING I	ROGRAM DEPTH	QUANTIT	Y OF CEME	NT	
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or 12 1/4"	9 5/8"	32.30	)#	200 - 2		$CaCl2 + \frac{1}{4}$			
7 7/8"	4 1/2"	10.50	)#	ENTIA	,	50/50 POX			
	l	l	. • 1	AITIN					LL ZONES
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8 POINT PLA		P.	O ·			LCM TO			
BOP SCHEM						OR FRES		RINTE	RVALS
	SE AND OPERATIN	G PLAN	1			(+ 5% EX	CESS).		
LOCATION I									
LOCATION I			~**	DOC DI		ea nia w	III DE I		
	HIC MAPS "A", "B",		<i>J</i> ''						SIGNATED
	PIPELINE—MAP "I	)''				THE SUBJ			
FACILITY D	IAGRAM			NATIO	NWIDE	BOND #NM	1 2308 <b>8</b>	CED 0	8 2000
Per HTAH DIVI	ISION OF OIL, GAS, AN	D MININ	IG		Federal !	Approval of this Necessary		32F (j	0 2000
	F INDIAN AFFAIRS, FC			JTAH	Action is	Necessary		DIVISI	ON OF
							OIL	., Gas a	DNIKIM DN
IN ABOVE SPACE	DESCRIBE PROPOSED PROC	RAM: If p	roposal is to	deepen, give	data on prese	nt productive zon	e and propose	ed new prod	uctive zone. If
proposal is to drill or	deepen directionally, give pert	inent data or	1 subsurface	locations and	l measured an	d true vertical der	oths. Give blo	wout prever	iter program, if an
<sup>24.</sup> <i>L</i>	. X 11.							7 1,	1. 2.000
SIGNED	el 11 with	···	TITLE	Agent			_ DATE	1-15	1-2000
(This space for Fe	ederal or \$tate office use)								
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Application approva	I does not warrant or certify that	t the applica	t holds lega	al or elfullan	A Nacass	rights in the subj	ect lease which	h would ent	itle the applicant
conduct operations t	hereon. APPROVAL, IT ANY:	. !!!	. \						
22.12.110119 01	Z / /	$\Gamma = I - I$	<b>\</b>			., .		$\sim 1$	

#### T9S, R22E, S.L.B.&M.



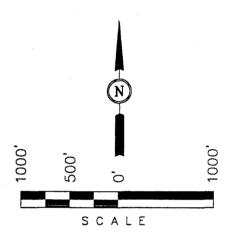
= SECTION CORNERS LOCATED.

#### EOG RESOURCES, INC.

Well location, CWU #600-4N, located as shown in the NE 1/4 SW 1/4 of Section 4, T9S, R22E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK 21EAM LOCATED IN THE SE 1/4 OF SECTION 6, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4701 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

RECISTERED LAND SURVEYOR REGISTRATION NO. ACT 319 STATE OF OUTAH

UINTAH ENGINEERING & LANDISHRVEYING

85 SOUTH - 200 EAST VERNAL, UTAH 84078

(435) 789-1017

•	•				
SCALE	DATE SURVEYED	DATE DRAWN			
1" = 1000'	9-7-99	10-5-99			
PARTY	REFERENCES				
G.S. M.A. D.COX	G.L.O. PLAT				
WEATHER	FILE				
WARM .	FNRON OIL &	ENRON OIL & GAS CO			

#### EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113

August 30, 2000

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT #600-4N NE/SW, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-0283-A UTE TRIBAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

Attachments

RECEIVED

SEP 8 8 2000

#### EIGHT POINT PLAN

#### CHAPITA WELLS UNIT #600-4N NE/SW, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH

#### 1. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River	2080		
Oil Shale	2080		
Base "M" Marker	4680		
Wasatch	5080	•	
Peters Point	5080	GAS	
Chapita Wells	5685	GAS	
Buck Canyon	6365	GAS	

EST. TD 6530'

Anticipated BHP 2800 PSI

2. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

#### 3. CASING PROGRAM:

							MINIM	UM SAFET	TY FACTOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	<b>GRADE</b>	THREAD	COLLA	PSE BURST	TENSILE
11	0' - 220'								
or									
12 1/4	0' - 220'	200' - 220'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 6530'	6530'	4 ½	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.



#### **EIGHT POINT PLAN**

#### CHAPITA WELLS UNIT #600-4N NE/SW, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH

#### 4. MUD PROGRAM

**INTERVAL** 

0' - 220'

240' - 4000'

4000' - TD

**MUD TYPE** 

Air

Air/Mist & Aerated Water

Air/3% KCL water or KCL substitute

Lost circulation probable from 1500' to 3000'+/-.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

#### 5. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

#### 6. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express

AIT-GR-SP-CAL

T.D. to base of surface casing

FDC-CNL-GR-Cal-PE T.D. to 4550'

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

will be run in lieu of open hole logs.

REGEIVED

#### **EIGHT POINT PLAN**

#### CHAPITA WELLS UNIT #600-4N NE/SW, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH

#### 7. ABNORMAL CONDITIONS:

None anticipated.

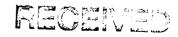
#### 8. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



#### 3000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED.
CASING FLANGE IS 11" 3000 PSIG RATED.
BOPE 11" 3000 PSIG

#### TESTING PROCEDURE: 1. BOPE 's will be tested with a professional tester to conform to ROTATING Onshore Order #2 with retest every 14 days. FLOW LINE HEAD 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig 3. Annular preventor will be tested to 50% of working pressure, 1500 psig 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% ANNULAR of burst strength, whichever is greater. PREVENTER 5. All lines subject to well pressure will be pressure tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications. PIPE RAMS CHOKE MANIFOLD ADJUSTABLE CHOKE 2" MIN TO MUD/GAS SEPARATOR BLIND RAMS OR PIT 3" MINIMUM RATED TO 3000: PSIG 2" KILL LIN BIBED LINE TO PIT 2" MIN CASING SPOOL 11" 3000 PSIG FLANGE ADJUSTABLE CHOKE MUD/GAS SEPARATOR OR PIT,

#### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit #600-4N

Lease Number: U-0283-A

Location: 1830' FSL & 1996' FWL, NE/SW, Sec. 4, T9S, R22E

S.L.B.&M., Uintah County

Surface Ownership: Ute Indian Tribe

#### **NOTIFICATION REQUIREMENTS**

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

**Equipment Tests** 

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

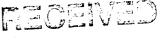
well

- within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.



#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 13.4 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.3 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

## 3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 16\*
- G. Shut in wells None
- H. Injection wells None
  (\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

- 1. Tank batteries None
- 2. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house, and attached piping.

See attached facility diagram.

- 3. Oil gathering lines None
- 4. Gas gathering lines A 4 ½" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.

- within the Chapita Wells Unit, thus a Right-of -Way grant will be required.
- 3. Proposed pipeline will be a 4 ½ "OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the East end of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), the BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by Target Trucking Inc..
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.



#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

1. Cuttings will be confined in the reserve pit.

2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.

3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste

disposal facility.

4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.

5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid

leakage of oil to the pit.

B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BIA administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

#### The reserve pit shall be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

REGEIVED

#### 9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the South side of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the East end of the location.

Access to the well pad will be from the West.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
X Corner #9 will be rounded off to minimize excavation.

#### **FENCING REQUIREMENTS:**

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on Tribal land, or any fence between Tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

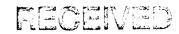
If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

#### **B. DRY HOLE/ABANDONED LOCATION**

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.



#### 11. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: Tribal

#### 12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to

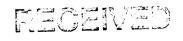
make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

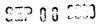
Addi	tional Surface Stipulat	<u>ions</u>					
N/A	No construction or drill	ing activities shall be conduct	ed between				
	and	because of					
<u>N/A</u>	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting						
	ground.						
<u>N/A</u>	No construction or expl	oration activities are permitte	d within a 1.5 mile radius of				
	sage grouse strutting gr	ounds from April 1 to June 30	).				
<u>N/A</u>			of live water (includes stock				
	tanks, springs, and guzz						
		ill be removed or damaged.					
N/A		d according to BIA specificat					
	of the loca	tion, as flagged on the onsite.					
LES	SEE'S OR OPERATO	R'S REPRESENTATIVE A	AND CERTIFICATION				
EOG	Resources, Inc.	EOG Resources, Inc.	Ed Trotter				
P.O.	P.O. Box 250 P.O. Box 1815 P.O. Box 1910						
Big I	Big Piney, WY 83113 Vernal, UT 84078 Vernal, UT 84078						
Jim S	Schaefer	George McBride	Telephone: (435)789-4120				
Tele	ohone (307)276-3331	Telephone (435)789-0790	Fax: (435)789-1420				

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BIA office shall be notified upon site completion prior to moving on the drilling rig.





#### Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

7-14-2000

Date

Agent

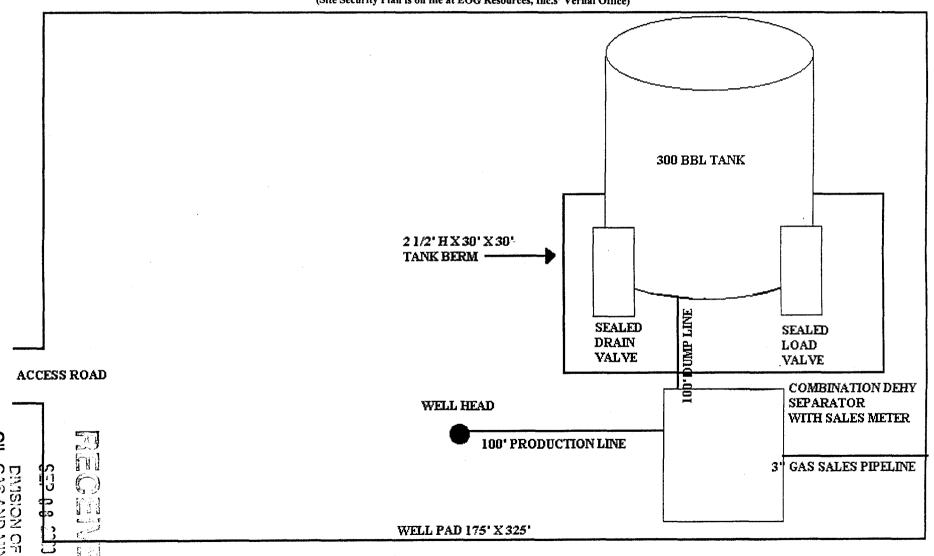
RECEIVED

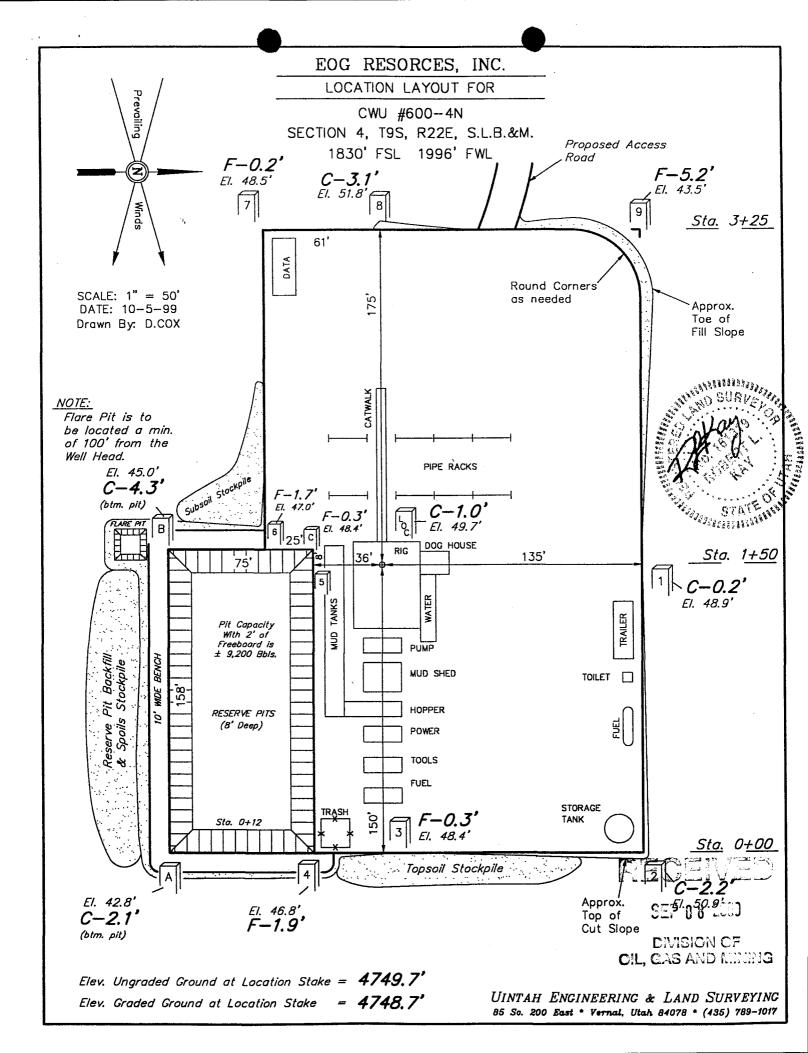
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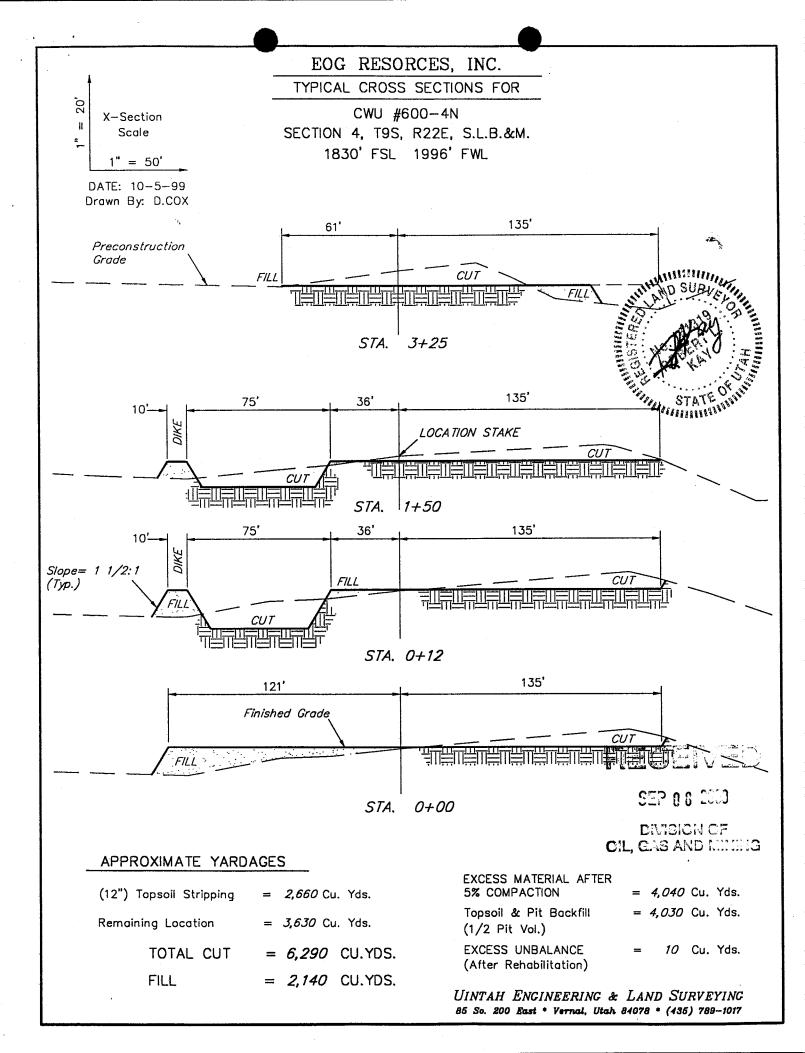
# SITE FACILITY DIAGRAM CHAPITA WELLS UNIT #600-4N NE/SW, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH FEDERAL LEASE NUMBER U-0283-A

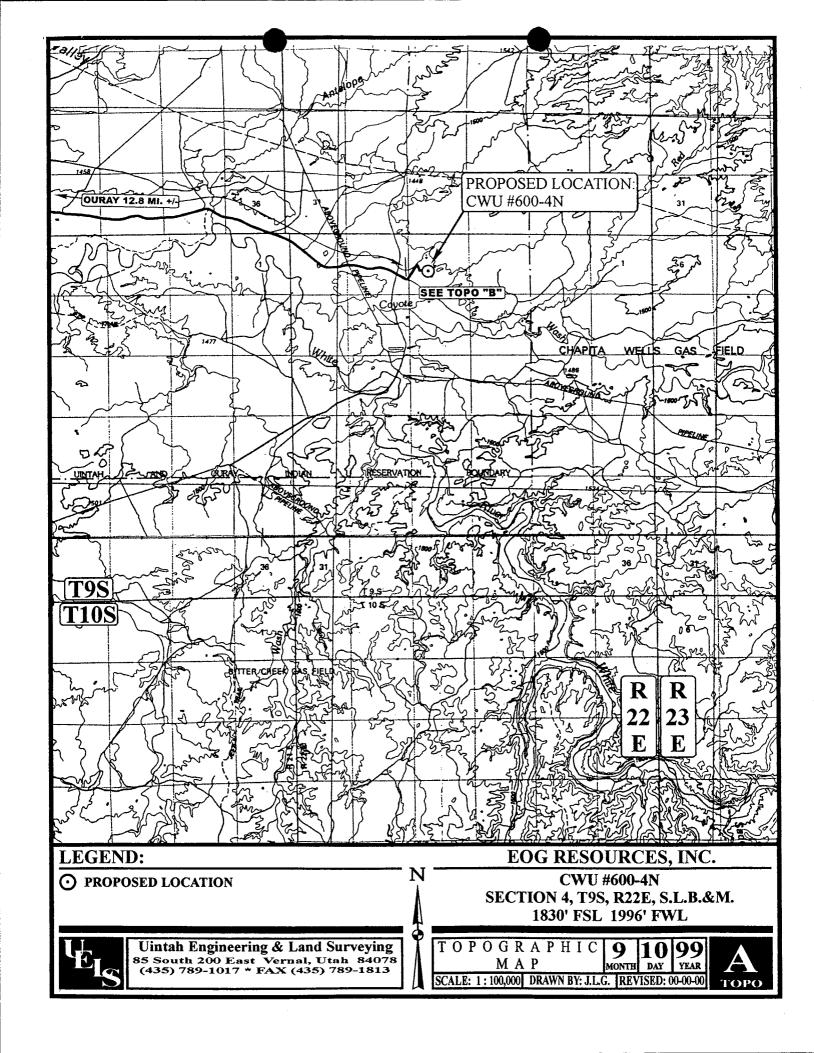


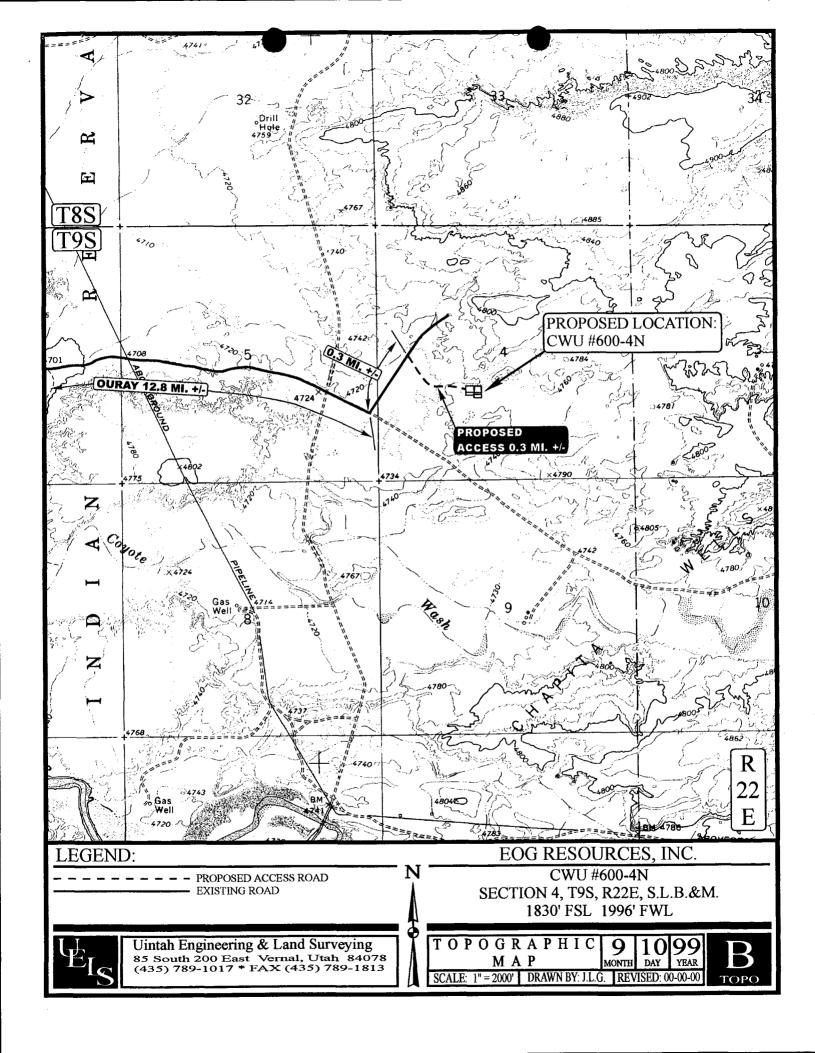
(Site Security Plan is on file at EOG Resources, Inc.s' Vernal Office)

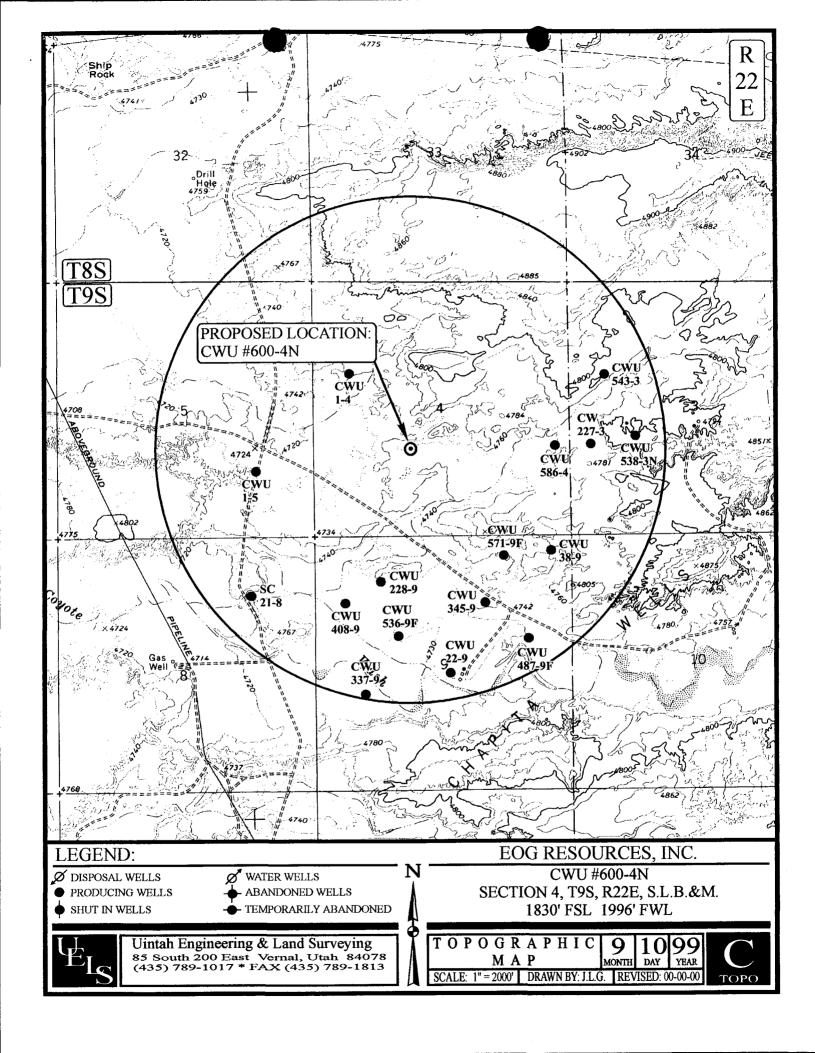


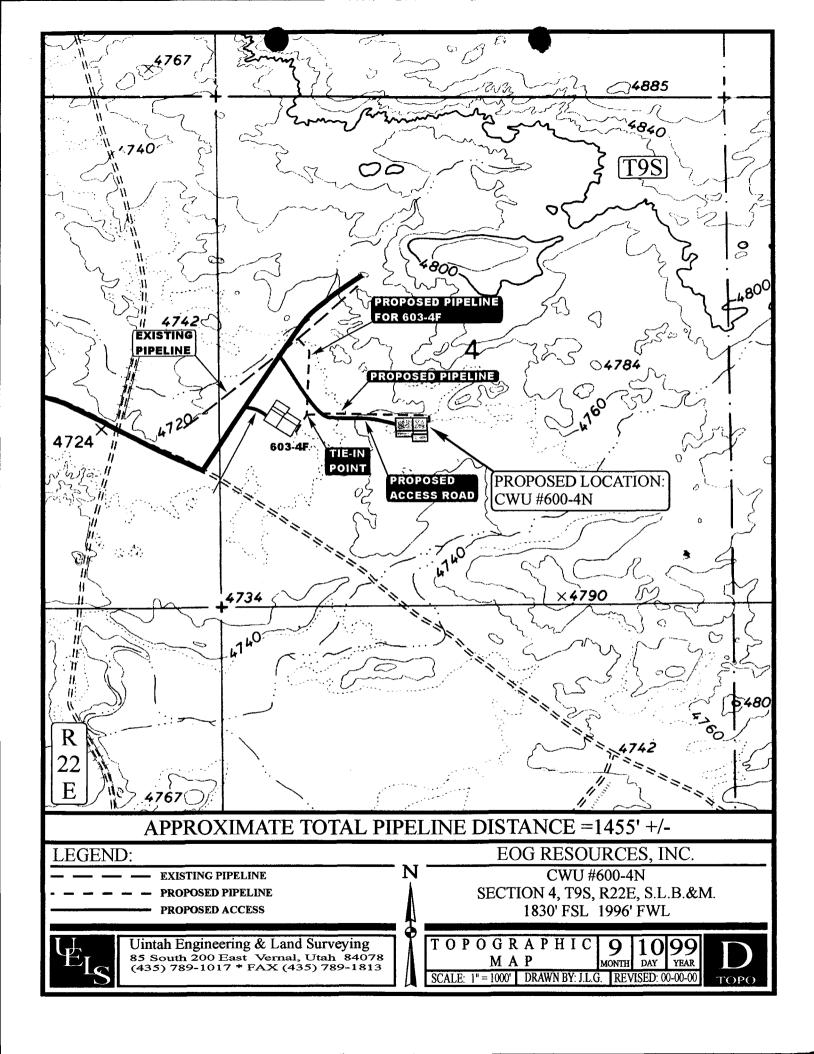




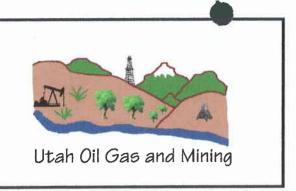








APD RECEIVED: 09/08/2000	API NO. ASSIGNE	ED: 43-047-3368	36
WELL NAME: CWU 600-4N  OPERATOR: EOG RESOURCES INC ( N9550 )  CONTACT: ED TROTTER, AGENT	PHONE NUMBER: 43	35-789-4120	
PROPOSED LOCATION:	INSPECT LOCATN	BY: / /	
NESW 04 090S 220E SURFACE: 1830 FSL 1996 FWL	Tech Review	Initials	Date
BOTTOM: 1830 FSL 1996 FWL	Engineering		
UINTAH NATURAL BUTTES ( 630 )	Geology	· · · · · · · · · · · · · · · · · · ·	
LEASE TYPE: 1- Federal	Surface		
LEASE NUMBER: U-0283-A SURFACE OWNER: 2-Indian PROPOSED FORMATION: WSTC	L		
RECEIVED AND/OR REVIEWED:  Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. NM 2308 )  Potash (Y/N)  Oil Shale (Y/N)  Water Permit  (No. 49-1501 )  RDCC Review (Y/N)  (Date: )  NA Fee Surf Agreement (Y/N)	R649-3-2. G Siting: R649-3-3. E Drilling Uni Board Cause Eff Date: Siting:	Seneral Exception t No: 179-8	<u></u>
STIPULATIONS: TEDERAL AP	PROUAZ		



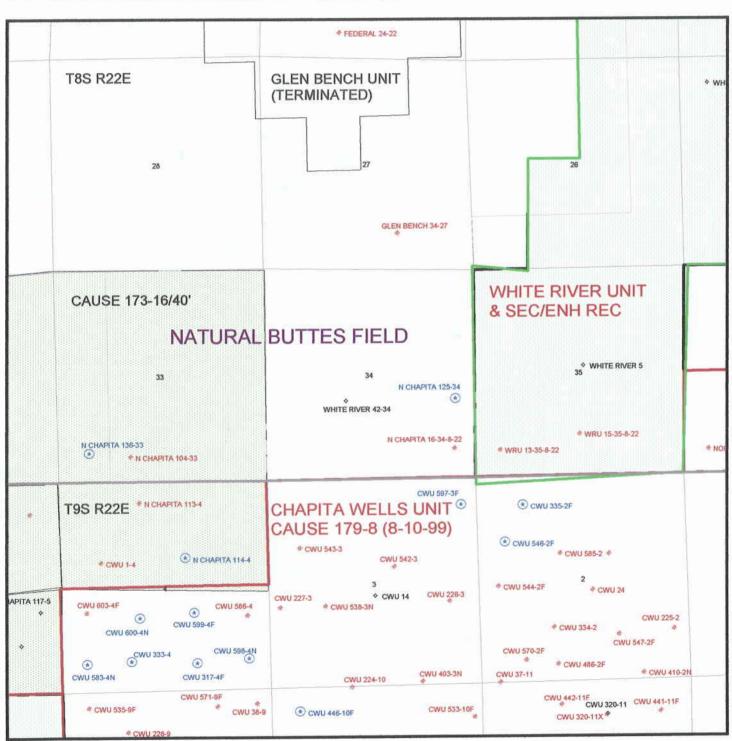
OPERATOR: EOG RESOURCES INC (N9550)

FIELD: NATURAL BUTTES (630)

SEC. 4, T9S, R22E,

COUNTY: UINTAH UNIT: CHAPITA WELLS

CAUSE: 179-8





## State of Utah

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke

Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

September 18, 2000

EOG Resources, Inc. PO Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 600-4N Well, 1830' FSL, 1996' FWL, NE SW, Sec. 4, T. 9 South,

R. 22 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33686.

Sincerely,

Jøhn R. Baza

Associate Director

er

**Enclosures** 

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

<b>Operator:</b>	EOG Resources, Inc.					
Well Name & Number	ne & Number Chapita Wells Unit 600-4N					
API Number:	43-0	43-047-33686				
Lease:	U-02	83-A				
Location: NE SW	Sec. 4	T. 9 South	R. 22 East			

#### **Conditions of Approval**

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

#### DIVISION OF OIL, GAS AND MINING

## CONFIDENTIAL

#### **SPUDDING INFORMATION**

Name of Company: <u>EOG RESOURCES INC</u>	
Well Name: CWU 600-4N	
Api No 43-047-33686 LEASE T	YPE: <u>FEDERAL</u>
Section 04 Township 09S Range 22E	County <u>UINTAH</u>
Drilling Contractor <u>DAL COOK</u>	RIG# AIR
SPUDDED:	
Date <u>09/29/2000</u>	
Time 11:00 AM	
How	
Drilling will commence	
Reported by ED TROTTER	
Telephone # 1-435-789-4120	
Date 10/02/2000 Signed:	CHD

FORM	<b>APPROV</b>	ED

UNITED STATES   DEPARTMENT OF THE INTERIOR   St. Lense designation and serial number   U-0283-A	Form 3160-3							FORM APPROVED
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  APPLICATION FOR PERMIT TO DRILL OR DEEPEN  1a. TYPE OF WORK DRILL D  b. TYPE OF WORK DRILL D  b. TYPE OF WELL Oil Gas Well D  Well D  Other Single C  Other Sone C  Other So	(July 1992)	UNIT	ED ST.	ATES			OMB NO. 1004-013	
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**LOCATION LAYOUT** TOPOGRAPHIC MAPS "A", "B", AND "C" GAS SALES PIPELINE—MAP "D"

**FACILITY DIAGRAM** 

EOG RESOURCES, INC. WILL BE THE DESIGNATED OPERATOR OF THE SUBJECT WELL UNDER **NATIONWIDE BOND #NM 2308** 

RECEIVED

Pc: UTAH DIVISION OF OIL, GAS, AND MINING BUREAU OF INDIAN AFFAIRS, FORT DUCHESNE, UTAH

AUG 3 1 2000

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is t	o deepen give data on present produ	ctive zone and proposed new productive zone. If
proposal is to drill or deepen directionally, give pertinent data on subsurfac	e locations and measured and true ve	rtical depths. Give blowout preventer program, if any.
24.	o reduced that meaning the same	
24. / X		
SIGNED Kell with TITL	E Agent	DATE 7-14-2000
SIGNED TO THE	D	
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(This space for rederal of place office aso)	BI/	TICE OF APPROVAL
PERMIT NO.		
Application approval does not warrant or certify that the applicant holds leg	gal or equitable title to those rights in	the subject lease which would entitle the applicant to
conduct operations thereon		•
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COAs Page 1 of <u>8</u> Well No.: CWU 600-4N

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources Inc.</u>	
Well Name & Number: <u>CWU 600-4N</u>	
API Number: <u>43-047-33686</u>	
Lease Number: <u>U - 0283-A</u>	
Location: NESW Sec. 04 T.09S R. 22E	
Agreement: CHAPITA WELLS UNIT	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

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DIVISION OF OIL, GAS AND MINING

COAs Page 2 of <u>8</u> Well No.: CWU 600-4N

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone identified at 864 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

COAs Page 3 of 8 Well No.: CWU 600-4N

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of National States of Natio

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COAs Page 4 of 8 Well No.: CWU 600-4N

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease of the lease will have prior written approval from the AO.

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COAs Page 5 of 8 Well No.: CWU 600-4N

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 789-7077 Petroleum Engineer

Jerry Kenzcka (435) 781-1190 Petroleum Engineer

BLM FAX Machine (435) 781-4410

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DIVISION OF OIL, GAS AND MINING

COAs Page 6 of 8 Well No.: CWU 600-4N

### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

**Boiler cleaning wastes** 

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

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DIVISION OF OIL, GAS AND MINING

COAs Page 7 of 8 Well No.: CWU 600-4N

#### SURFACE CONDITIONS OF APPROVAL

30 foot wide right-of-ways shall be granted for the project.

The Ute Tribe Energy and Mineral Department is to be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office days are Monday through Thursday. A Tribal Technician is to routinely monitor construction. For all monitoring that is to exceed Tribal Technician regular working hours, EOG Resources shall make arrangements with the Ute Energy and Minerals Department.

This location will be monitored during construction by a qualified archeologist accompanied by a Tribal Technician.

For any deviations of submitted APD's and ROW applications, EOG Resources Inc. will notify the Ute Tribe and Bureau of Indian Affairs in writing and will receive written authorization of such changes. Without authorization, EOG Resources Inc. understands they will be subject to fines and penalties.

EOG Resources will implement "Safety and Emergency Plan." EOG Resources will ensure its compliance.

Reserve pit fluids are to be disposed of properly and hauled to approved disposal pits before and during backfilling operations.

Culverts are to be installed where needed.

EOG Resources Inc. will assure the Ute Tribe that any/all contractors and subcontractors have acquired a 2000 Tribal Business License and have "Year 2000 Access Permits" prior to construction. Contractors and subcontractors will have these permits in vehicles at all times.

All EOG Resources employees and/or authorized personnel (subcontractors) in the field will have approved applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.

All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined and approved, and to the existing roadways and/or evaluated access routes.

All personnel shall refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.

The personnel from the Ute Tribe Energy & Mineral Department shall be consulted if cultural remains (including paleontology fossils) from subsurface deposits are exposed or identified during construction. All construction will cease. Prior to commencing constructing in the area where cultural resources are exposed the operator must obtain authorization from the BIA and the Ute Tribal Department of Cultural Rights and Protection.

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COAs Page 8 of 8 Well No.: CWU 600-4N

Upon completion of construction of the rights-of-way, EOG Resources Inc. will notify the Ute Tribe Energy & Minerals Resources Department. This will be done so that a Tribal Technician can verify Affidavit of Completions.

Before the site is abandoned, the company will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

Soil erosion will be mitigated by reseeding all disturbed areas.

Reserve pits will be lined with impervious synthetic liners. Prior to backfilling the reserve pit all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the pits are backfilled, the surplus oil and mud etc. will be buried a minimum depth of 3.0 feet below the surface of the soil.

A closed production system will be used. Production fluids will be contained in leak proof tanks. Low profile tanks may be used to minimize problems with irrigation systems. All production fluids will be disposed of at approved disposal sites. The indiscriminate dumping of production fluids on roads, wellsites or other areas will not be allowed.

Although the access road right of way is 30 feet wide, access roads shall have constructed travel width limited to 18 feet, except as granted for sharp curves or intersections or where deep cuts are required for road construction.

Surface pipelines will be constructed to lay on the soil surface, and the ROW for the pipeline will not be bladed or cleared of vegetation without site specific authorization from BIA and Ute Tribe Energy & Minerals.

Where surface pipelines do not parallel roads but cross country between stations. The line shall either be welded in place at a welding station located at the wellsite or on roads near the flowline right of way and then dragged into place with a suitable piece of equipment so it will not destroy the natural vegetation. If the flowline doesn't follow existing and APD proposed new access roads then traffic shall be restricted along pipeline ROWs so that they will not be used as an access road.

Buried flowlines shall be a minimum of three feet below the surface. After the construction of the pipeline is completed the disturbed area of the ROW shall be contoured to blend into the natural landscape, and it shall be reseeded with desirable vegetation. Between September 15 and November 1 of the year following pipeline construction of the buried line all disturbed areas shall be reseeded with perennial vegetation according to BIA, or to Ute Tribe specifications.

EOG Resources employees, representatives, and subcontractors shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

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DIVISION OF OIL, GAS AND MINING

Substitute Form 5160-4
(November 1983)
(formerly 9-330)

#### UNITED STATES

## SUBMIT IN DUPLICA (See other instructions on reverse side)

CONFIDENTIAL

)	Expires August 31, 1985
	5. LEASE DESIGNATION AND SBRIAL NO.
	U 0283A
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	7. UNIT AGREEMENT NAME
	CHAPITA WELLS UNIT
	8. FARM OR LEASE NAME
	CONTRACTOR OF TRACE

		D	EPARTM	MENT	OF THE IN	NTEF	RIOR						SB IVAUIL						
		BI	IRFALLO	)F I ΔI	ND MANA	GEM	IENT				CHAPIT		SUN	rΥ					
					1			<b>-</b>			8. FARM OR LEAS	E NAME		<del></del>					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*										CHAPITA WELLS UNIT 9. WELLNO.									
OIL WELL GAS WELL X DRY OTHER											600-4N								
b. TYPE OF COMPLETION:											OL, OR WILDO	OR WILDCAT WELLS/WASATCH							
NEW WELL X WORK OVER DEEPEN PLUG BACK DIFF. RES OTHER									TI. SBC., I., K., M., C	R BLOCK AND	SURVEY	ASATON							
EOG Resources, Inc. CONFIDENTIAL									IAL	SECTIC			2E						
. ADDRESS	OF OF BRA		P.O. BOX	(250	BIG PINEY	. WY	OMING	831 S	FRIOD		UINTAH								
4. LOCATIO	N OF WELL	(Report location clear)	y and in accordance wi	in any State req	uirements)*		1	ON /	(PIRED	./	14. PERMIT NO.	2696							
At top pr		reported below	SAME	199	6' FWL (NE	75W)		CIV	y=09-0	4	48-047-3								
At total		eported below	SAME				R. A. C.	a region		•	2/18/200								
15. DATE SP		<del>, , , , , , , , , , , , , , , , , , , </del>	16. DATE T.D. REA	CHED	1	7. DATE C	OMPL (Ready	to prod.)	18, ELEVATIO	NS (DF,RKB,RT,	GR,ETC.)* 19. 1	BLEV. CASING	IEAD						
20. TOTAL D	10/14/2		10/1 21. PLUG, BACK T.	9/2000		11/0	2/2000	DI E COMPLE	47 TONS, HOW M	764' KB	123. ROTARY TOOL	4749' PR		ABLE TOOLS					
		& 1 V D			,		22. IF MOLIT	_	iora, now m	AUT I	ROTARY		"						
24. PRODUC		VAL(S), OF THIS CON		TOM, NAME			L.,	1			IKUTAKI	1		SURVEY MADE?					
	WASA'			4' - 6287		137	, , , , , , , , , , , , , , , , , , ,	0 114 0	1 10-	-1- n!-	Y	+	10						
26. TYPE EL	ECTRIC AN	ID OTHER LOGS RUN			ger, Compensate tron, GR & Cen				ontrol, Dij 1-1.3- <i>C</i>		ımager,	27 . WAS WEI	l cored? IO						
28.							CASING I			ngs set in well	)								
CASING SIZ	В	WEIGHT, LB./FT.		DEPTI	H SET (MD)		HOLE	SIZE	CEMENTIN	G RECORD				AMOUNT PULLED					
8-5/8"		24.0# J-5	5		237'		12-1/4"			ass "G" cei				NONE					
4-1/2"		10.5# J-5	5		6484'		7-7/8"		400 sx Hi	-Lift & 50	0 sx 50/50 Po	NONE							
		····		·	* · · · · · · · · · · · · · · · · · · ·					_ <del></del>		<del></del>							
20			LINER RE	CORD			<u></u>				TUBING REC	OPD	_						
29. SIZE	TC	OP (MD)	BOTTOM (M		SACKS CEMEN	T SCR	EEN (MD)	30. SIZE			DEPTH SET (MD)	OKD		PACKER SET (MD)					
		. (4.32)	DOTTOM (III		ONCRO CENTER	11 501	DDIT (IID)	2-3/	8"		6316'								
31. PERFOR	ATION REG	CORD (Interval, size and	l number)					32.	ACI	D, SHOT, FR	ACTURE, CEM	ENT, SQUE	EZE, ET	C.					
Wasatcl	n C-	13 (Cj & Ck)			•	w/3 SP	F		ERVAL (MD)		AMOUNT AND KI								
	-		6276-78' &						8-6287'										
	C-	11 (Cf)	6065-69', 60 6080-83'	)72-74° &	,	w/3 SP	F		5-6083' 3-5968'										
	C-	9 (Cc & Cd)	5893-97', 59	25-29'	,	w/3 SP	F		4-5684'										
		, ( <del></del> )	5962-64' &				•	1 300	1 500 1	17,000	Barn Barren		,	<u> </u>					
	P-	8 (Ph)	<b>5664-6</b> 8', 56	570-74' &	5678-84'	w/3 SP	F												
													_						
33.* DATE FIRS	PRODUC	TION	PRODUCTION ME	nistration in the second	o use lift murming sine	and time of	umm)	PRODUC'	rion		TWE	11 <b>9</b> 73711975	ducing or el	out in					
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of p					,mith)				""	PRODUCING									
DATE OF T	EST	HOURS TESTE	р сно	CE SIZE	PROD'N FOR	1	OIL BBI		l	GAS-MCF.		WATER		GAS-OIL RATIO					
11/05/2000 24 14/64"  FLOW. TUBING PRESS. CASING PRESSURE CALCULATEED				16 BC	BBL.	1674 MC		WATER-BB	2 BW	OIL G	RAVITY-API (CORR.)								
FTP 1550 psig CP 1600 psig 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						16 BC													
SOLD										JAY ORR	) BY	-							
35. LIST OF	ATTACHN			<del>-</del>			V 100		:			- AR .							
36. I hereby o	ertify that th	e foregoing and attached	information is comple	terand correct as	s determined from all avai	lable record						ECI	<u>- IV</u>	ED_					
SIGNED		Tale	a (a)	1/2				TITLE	·D	Pomilatory	Analyst		DATE	11/06/2000					

\*(See Instructions and Spaces for Additional Data on Reverse Side)

#### **INSTRUCTIONS**

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local state or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

If this will is completed for separate production from more than one interval zone (multiple completion),so state in item 24, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) item 29: nent\*:

Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Submit a separate completion report on this form for each interval to be separately produced. (See Instruction for items 22 and 24 above.)

#### **PRIVACY ACT**

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be famished the following information in connection with information required by its application. AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160
PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze finure applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of hie information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 350), et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical seafor, and equironmental fluctors involved with drilling and producing oil and are an Enderal and indian oil and are leases.

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indian oil and gas leases. This information will be used to analyze operations and compare equipment and procedures actually used with the proposals applied for.

Response to this request is mandatory once an oil or gas well is drilled.

and contents thereor; on the true tested, cushion and recoveries):	orea intervais n usea, time to	(500w all import; and all driff-stem of open, flowing a	ant zones of porosity tests, including depth nd snut-in pressures,	38. GEOLOGIC MARKERS							
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	Town and the second						
				7.3.12	MEAS. DEPTH	TRUE VERT. DEPTH					
		[		Green River	2045	l					
		1		Base M Marker	2045						
				"N" Limestone	4666'						
				Wasatch	4863'						
				Peter's Point	5075'						
				P-4	5185'						
	1		' ·	P-6	5315'						
				P-8	5445'						
				Chapita Wells	5690'						
		1		C-7	5760'						
		1		C-9	5860'						
•				C-11	6000'						
		1		C-13	6150'						
				Buck Canyon	6475'						
	1			B-3	6505'						
		1	·								
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(December 1989) DEPARTMENT	O STATES OF STATES OF STATES OF STATES OF STATES	FORM APPROVED Budget F No. 1004-0135 ONFIDENTIAL Expires September 30, 1990  5. Lease Designation and Serial No.						
SUNDRY NOTICE  Do not use this form for proposals to drill or to  Use "APPLICATION FOR PERM  SUBMI	<ul> <li>U 0283A</li> <li>If Indian, Allottee or Tribe Name</li> <li>If Unit or C.A., Agreement Designation</li> </ul>							
1. Type of Well Oil Gas WELL X Well	CHAPITA WELLS UNIT  8. Well Name and No.							
2. Name of Operator  EOG Resources, Inc.	Other	CHAPITA WELLS UNIT 600-4N						
<ol> <li>Address and Telephone No.         P.O. BOX 250, BIG PINEY, WY 83113     </li> <li>Location of Well (Footage, Sec., T., R., M., or Surve 1830' FSL - 1996' FWL (NE/SW)         SECTION 4, T9S, R22E     </li> </ol>		9. API Well No. 43-047-33686  10. Field and Pool or Exploratory Area CHAPITA WELLS/WASATCH  11. County State						
12. CHECK APPROPRIATE BOX(s) TO INDICATE I	NATURE OF NOTICE, REPORT, OR OTHER DAT	UINTAH, UTAH						
TYPE OF SUBMISSION	TYPE OF ACTION							
X NOTICE OF INTENT SUBSEQUENT REPORT FINAL ABANDONMENT NOTICE	ABANDONMENT RECOMPLETION PLUGGING BACK CASING REPAIR ALTERING CASING X OTHER DISP	CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING  WATER SHUT-OFF  CONVERSION TO INJECTION  POSAL OF PRODUCED WATER						
13. Describe Proposed or Completed Operations (Clearly state is directionally drilled give subsurface locations and measur	(Note: Report results of multip or Recompletion Report	ole completion on Well Completions and Log Form.) nated date of starting any proposed work if well						
locations: 1. Natural Buttes Unit 21-20B SWD 2. Ace Disposal	ion for disposal of produced water from th ns (Chapita Wells Unit, Natural Buttes Un							
	Accepted by the Utah Division of Oil, Gas and Minin FOR RECORD Of							
*NOTE: EOG Resources, Inc. will be using  14. I hereby certify that the foregoing is true and correct	Nationwide Bond #NM 2308							

SIGNED TITLE Regulatory Analyst 11/06/2000 DATE (This space for Federal or State office use) RECEIVED APPROVED BY TITLE DATE CONDITIONS OF APPROVAL, IF ANY: NOV 13 2000

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DIVISION OF OIL, GAS AND MINING

OPERATOR: EOG Resources, Inc.

ADDRESS: P.O. BOX 258

**BIG PINEY, WYOMING 83113** 

UPERATURAULI. NU. N 9550 **FAX: JIM THOMPSON** 

(801) 359-3940

**ENTITY ACTION FORM - FORM 6** 

ACTION											
CODE	ENTITY NO.	ENTITY NO.	NUMBER		QQ	SEC.		RĠ	COUNTY	DATE	EFFECTIVE DATE
В	99999	4905	43-047-33637	CHAPITA WELLS UNIT 597-3F	LOT 1	3	98	22E	UINTAH	9/21/2000	9-21-00
11-13-0-0 This well was submitted 9/15/2000 CONFIDENTIAL											
В	99999	4905	43-047-33630	CHAPITA WELLS UNIT 446-10F	NWNW	10	98	22E	UINTAH	9/26/2000	9-26-00
11-13-20 CONFIDENTIAL											
В	99999	4905	43-047-33686	CHAPITA WELLS UNIT 600-4N	NESW	4	98	22E	UINTAH	9/29/2000	9-29-00
11-13	3-20			CO	NFID	ENT	TAL				
В	99999	4905	43-047-33634	CHAPITA WELLS UNIT 546-2F	SWNW	2	98	22E	UINTAH	9/06/2000	9-6-00
11-12	-13-00 CONFIDENTIAL										
В	99999	4905	43-047-33355	CHAPITA WELLS UNIT 594-10F	SESE	10	98	22E	UINTAH	9/13/2000	9-13-00
11-13-00 CONFIDENTIAL											

ACTIONS CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entitly (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE:

Use COMMENT section to explain why each Action Code was selected.

Signature

Regulatory Analyst

11/13/2000

Title

Date

Phone No.

(307) 276-3331

(3/89)